				Complete if Known		
Substitute for Form 144	9 A & R/PTO			Application Number	10/628.557	
Substitute for Form 1447 A & BA 170				Confirmation		
INFORMATION DISCLOSURE				Number	4745	
STAT	EMENT BY AP	PLIC	ANT	Filing Date	July 29, 2003	
luse a	s many sheets as i	neces	sarv)	First Named Inventor	Takayuki IIDA	
(11.50-14.	, many meem an		<i>y</i> /	Art Unit	2618	
				Examiner Name	Blane J. JACKSON	
Shect	l of	2.5	1	Attorney Docket		
		01		Number	Q76705	

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Nu	ımber	Publication Date MM-DD-YYYY				
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document			
M		US 4.903.319	1	02-20-1990	KASAI et al.			
pp.		US 6.073.035		06-06-2000	WITTER			
n		US 6.148.197	1	11-14-2000	BRIDGES et al.			
		US						
		US						
		US						
		US						

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	Country Code ³	Number	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
m		GB	2 275 848	Λ	09-07-1994	NCR INTERNATIONAL INC.	Yes
		EP	1 115 054	A2	07-11-2001	KABUSHIKI KAISHA TOSHIBA	Yes
1 1		EP	1 189 424	AI	03-20-2002	HEWLETT-PACKARD COMPANY	Yes
		JP.	2001-245358		09-07-2001	NEC CORPORATION	English Abstract
		1b	08-008806	Α	01-12-1996	TOSHIBA CORP.	English Abstract
		JP	11-186955	۸	07-09-1999	CANON INC.	English Abstract
Bu		JP	2001-060910	Λ	03-06-2001	TOSHIBA CORP.	English Abstract

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (hook, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
m		Copy of EP Office Action dated November 17, 2005 in EP Application No. 03 017 048.9.	
m		Copy of EP Office Action dated June 23, 2006 issued in EP Application No. 03 017 084.9	
M		Copy of EP Office Action dated August 7, 2006 issued in EP Application No. 05 004 683.8	
			-
			<u> </u>

Examiner Signature	Bla 1		John	Date Considered	05/14/07
		1			